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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/755,160	01/12/2004	Steven Tsengas	1409	1237	
7590 01/12/2005 Law Offices of John D. Gugliotta PE, Esq. 202 Delaware Building, 137 South Main Street			EXAM	EXAMINER	
			SHAW, ELIZABETH ANNE		
Akron, OH 44		iii Sueei	ART UNIT	PAPER NUMBER	
			3644		
			DATE MAILED: 01/12/200	5	

Please find below and/or attached an Office communication concerning this application or proceeding.

				por				
		Application No.	Applicant(s)					
Office Action Summary		10/755,160	TSENGAS, STEV	'EN				
		Examiner	Art Unit					
		Elizabeth A. Shaw	3644					
The Period for Rep	MAILING DATE of this communicationly	n appears on the cover sh	eet with the correspondence ac	idress				
THE MAILII - Extensions of after SIX (6) I - If the period f - If NO period f - Failure to rep Any repty rec	NED STATUTORY PERIOD FOR R NG DATE OF THIS COMMUNICAT time may be available under the provisions of 37 C MONTHS from the mailing date of this communicati or reply specified above is less than thirty (30) days or reply is specified above, the maximum statutory by within the set or extended period for reply will, by eived by the Office later than three months after the other term adjustment. See 37 CFR 1.704(b).	ON. FR 1.136(a). In no event, however, on. , a reply within the statutory minimul period will apply and will expire SIX statute, cause the application to be	may a reply be timely filed m of thirty (30) days will be considered time (6) MONTHS from the mailing date of this of the come ABANDONED (35 U.S.C. § 133).					
Status								
1)⊠ Resp	onsive to communication(s) filed on	12 January 2004.						
2a)☐ This	action is FINAL. 2b)	This action is non-final.						
3)☐ Since	· · · · · · · · · · · · · · · · · · ·							
close	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Disposition of	Claims							
4)⊠ Claim	n(s) <u>1-26</u> is/are pending in the applic	ation.						
4a) O	f the above claim(s) is/are wit	thdrawn from consideration	on.					
5)∐ Claim	Claim(s) is/are allowed.							
6)⊠ Claim	Claim(s) <u>1-13 and 17-26</u> is/are rejected.							
7)⊠ Claim	n(s) <u>14-16</u> is/are objected to.							
8) Claim	Claim(s) are subject to restriction and/or election requirement.							
Application Pa	pers							
9)☐ The s	pecification is objected to by the Exa	aminer.						
10) <u></u> The d	rawing(s) filed on is/are: a)[] accepted or b)☐ object	ed to by the Examiner.					
Applic	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Repla	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11)	ath or declaration is objected to by t	he Examiner. Note the at	tached Office Action or form P	TO-152.				
Priority under	35 U.S.C. § 119							
a)	wledgment is made of a claim for for b) Some * c) None of: Certified copies of the priority docu Certified copies of the priority docu Copies of the certified copies of the application from the International Be attached detailed Office action for	ments have been receive ments have been receive e priority documents have dureau (PCT Rule 17.2(a)	ed. ed in Application No been received in this National).	l Stage				
Attachment(s)		_						
	ferences Cited (PTO-892) aftsperson's Patent Drawing Review (PTO-94		erview Summary (PTO-413) per No(s)/Mail Date					
3) 🛛 Information I	ntsperson's Patent Drawing Review (PTO-94 Disclosure Statement(s) (PTO-1449 or PTO/5 Mail Date <u>1/12/04</u> .		ice of Informal Patent Application (PT	O-152)				

Application/Control Number: 10/755,160 Page 2

Art Unit: 3644

DETAILED ACTION

Specification

The amendment filed Mar. 29, 2004 is objected to under 35 U.S.C. 132 because it introduces new matter into the disclosure. 35 U.S.C. 132 states that no amendment shall introduce new matter into the disclosure of the invention. The added material which is not supported by the original disclosure is as follows: the aroma, liquid, semisolid, or solid may be refreshed by twisting the toy; the aroma may be color coordinated with specific colors and aromas and that the toy is made of a thermoplastic material capable of floating.

Applicant is required to cancel the new matter in the reply to this Office Action.

The amendment filed April 14, 2004 is objected to under 35 U.S.C. 132 because it introduces new matter into the disclosure. 35 U.S.C. 132 states that no amendment shall introduce new matter into the disclosure of the invention. The added material which is not supported by the original disclosure is as follows: that the aroma, liquid, semi-solid or solid is impregnated during fabrication or that juice may be used.

Applicant is required to cancel the new matter in the reply to this Office Action.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Art Unit: 3644

Claims 1-3, 11-13, 19 are rejected under 35 U.S.C. 103(a) as being unpatentable over Markham et al (RE. 34,352) in view of Markham (5,832,877). Markham et al '352 show a pet chew toy comprising an elongate body member 20 having a plurality of ribs 26 and a corresponding plurality of interstitial spaces 36 formed between and a concentric bore 24. Markham '877 shows a pet chew toy having an elongated body 20, parallel ribs 30 and 32, and an interstitial space 40 filled with consumable treats 28. Also figure 10 shows a toy T' having a first bore 72 and a second bore 74 parallely disposed to the first bore 72. With respect to claims 1 and 3, to fill the toy of Markham '352 with treats as shown by Markham '877 would have been obvious to one skilled in the art in order to make the toy more desirable to the animal. With respect to claims 11 and 12, the direction of the ribs around the central bore of the toy of Markham '352 with treats as shown by Markham '877 would have been obvious to one skilled in the art in order to change aesthetic appearance of the toy or to be able to hold different amount of treats in differently shaped ribs.

Claims 4-7 are rejected under 35 U.S.C. 103(a) as being unpatentable over Markham '352 in view of Markham '877 as applied to claims 1 and 2 above, and further in view of Herrenbruck (6,484,671). The combination of the Markham patents does not disclose the use of caps for closure. Herrenbruck shows a pet chew toy 100 having a bore 108 enclosed at both ends by threaded or bond molded caps 106. With respect to claims 4-7, to use the caps or Herrenbruck with the pet toy of the combination of Markham '352 and Markham '877 would have been obvious to one skilled in the art as a

Application/Control Number: 10/755,160

Art Unit: 3644

replacement of functional equivalents, replacing one pet toy for the other with the intention of slowing or stopping the release of treats from the toy.

Claims 8-10 are rejected under 35 U.S.C. 103(a) as being unpatentable over Markham '352 in view of Markham '877 as applied to claims 1 and 2 above, and further in view of Coombs et al (5,634,436). The combination of the Markham patents does not disclose the use of a sound module. Coombs et al teach a pet toy having a central bore 14 housing a sound module 56 generating a prerecorded sound upon activation, see column 4, lines 64-67 and column 5, lines 1-26. The sound module 56 is braced by a cushion 63 and support 58 with fasteners 60 to halt movement within the bore 14. With respect to claim 8, to use the sound module of Coombs et al with the pet toy of the combination of Markham '352 and Markham '877 would have been obvious to one skilled in the art in order to attract and amuse the animal into using the device further.

Claims 18 and 20-26 are rejected under 35 U.S.C. 103(a) as being unpatentable over Markham '352 in view of Markham '877 as applied to claim 1 above, and further in view of Edwards (4,557,219). The combination of the Markham patents does not disclose the use of scent. Edwards teaches a pet chew toy 12 composed of a molded thermoplastic capable of floating, col. 5, lines 25-31 and impregnated with a scent during the molding process, col.7, lines 21-31. The aroma or flavor is refreshed during use by the animal, see col. 6, lines 30-62. With respect to claims 18, 22 and 26, to use the flavor impregnated with the toy as taught by Edwards with the pet toy of the combination of Markham '352 and Markham '877 would have been obvious to one skilled in the art in order to attract and amuse the animal into using the device further.

Art Unit: 3644

With respect to claims 23-25, to use a specific flavor impregnated in the toy as taught by Edwards with the pet toy of the combination of Markham '352 and Markham '877 would have been obvious to one skilled in the art in order to provide aesthetic choices to the pet according to which the pet prefers more to attract and amuse the animal into using the device further.

Allowable Subject Matter

Claims 14-16 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Included for further reference on pet chew toys are: Axelrod (4,771,733), Chill (5,595,142), Maudlin, Jr. (5,813,366), Miller (6,186,096), Markham (6,546,896) and Tsengas (6,550,426).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Elizabeth A. Shaw whose telephone number is 703-308-1853. The examiner can normally be reached on M-Th 9:00-4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Teri Luu can be reached on 703-305-7421. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Application/Control Number: 10/755,160 Page 6

Art Unit: 3644

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Elizabeth A. Shaw

Examiner Art Unit 3644

December 15, 2004

TERI PHAM LUU SUPERVISORY PRIMARY EXAMINER